

FIG. 1

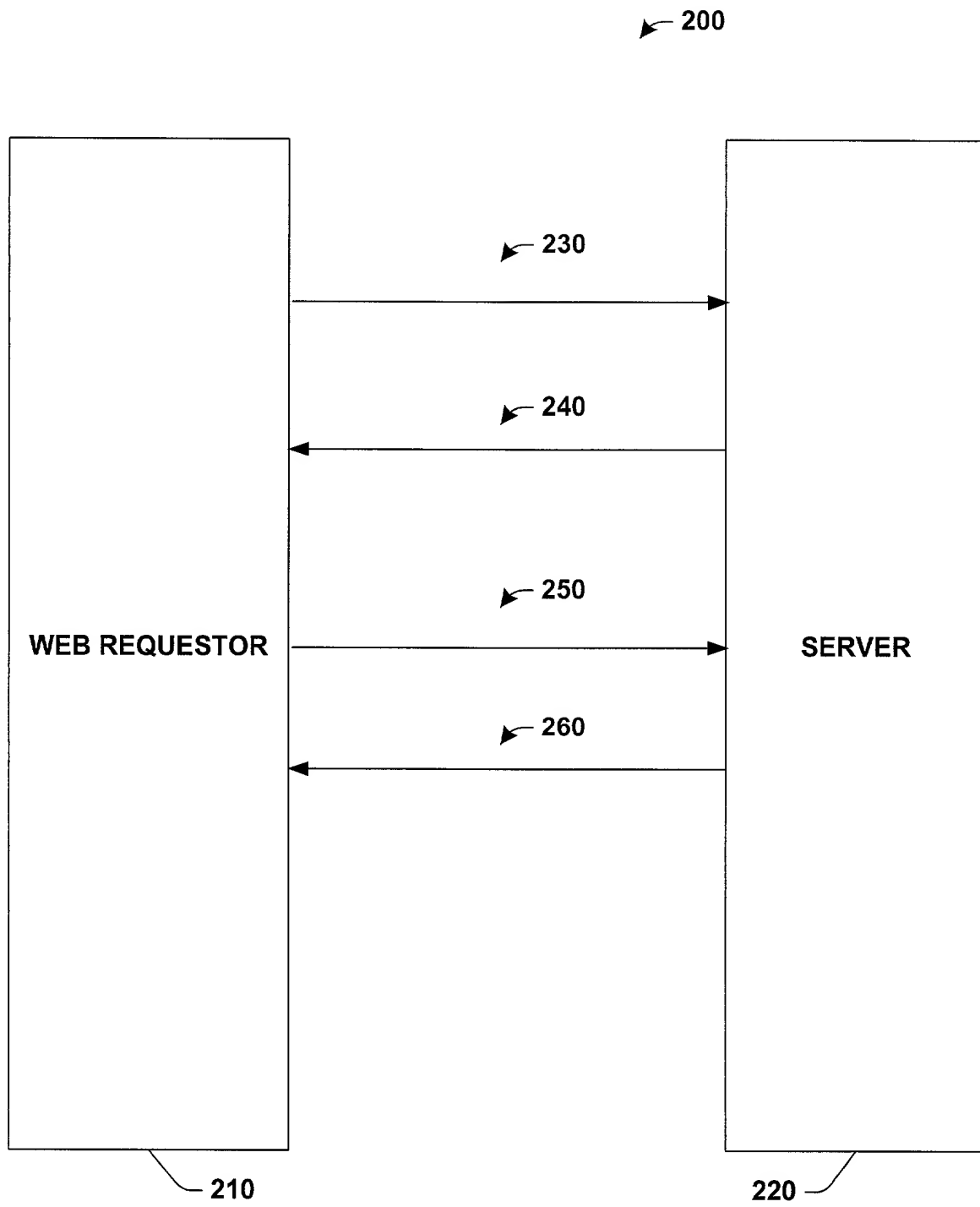


FIG. 2

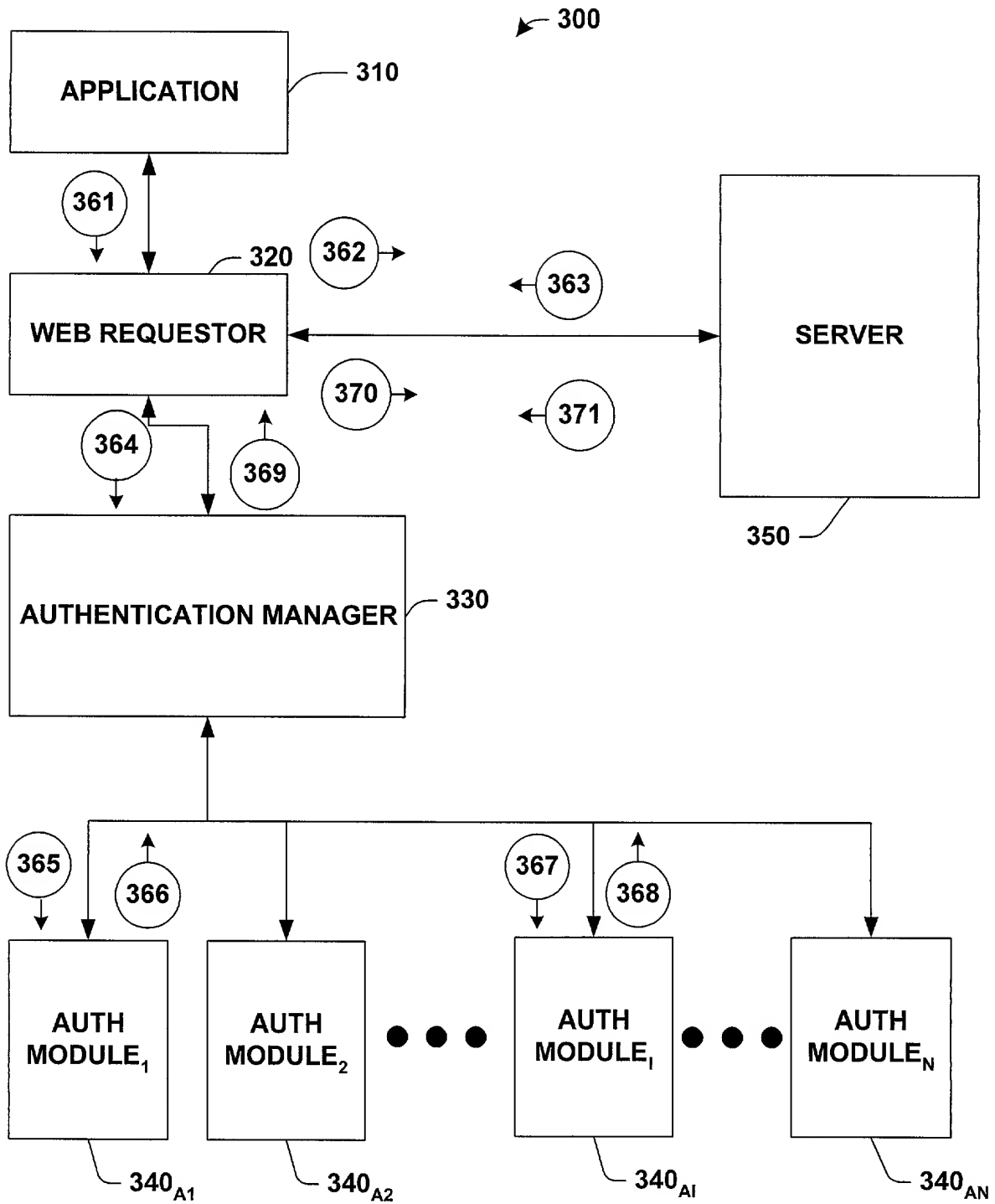


FIG. 3

400

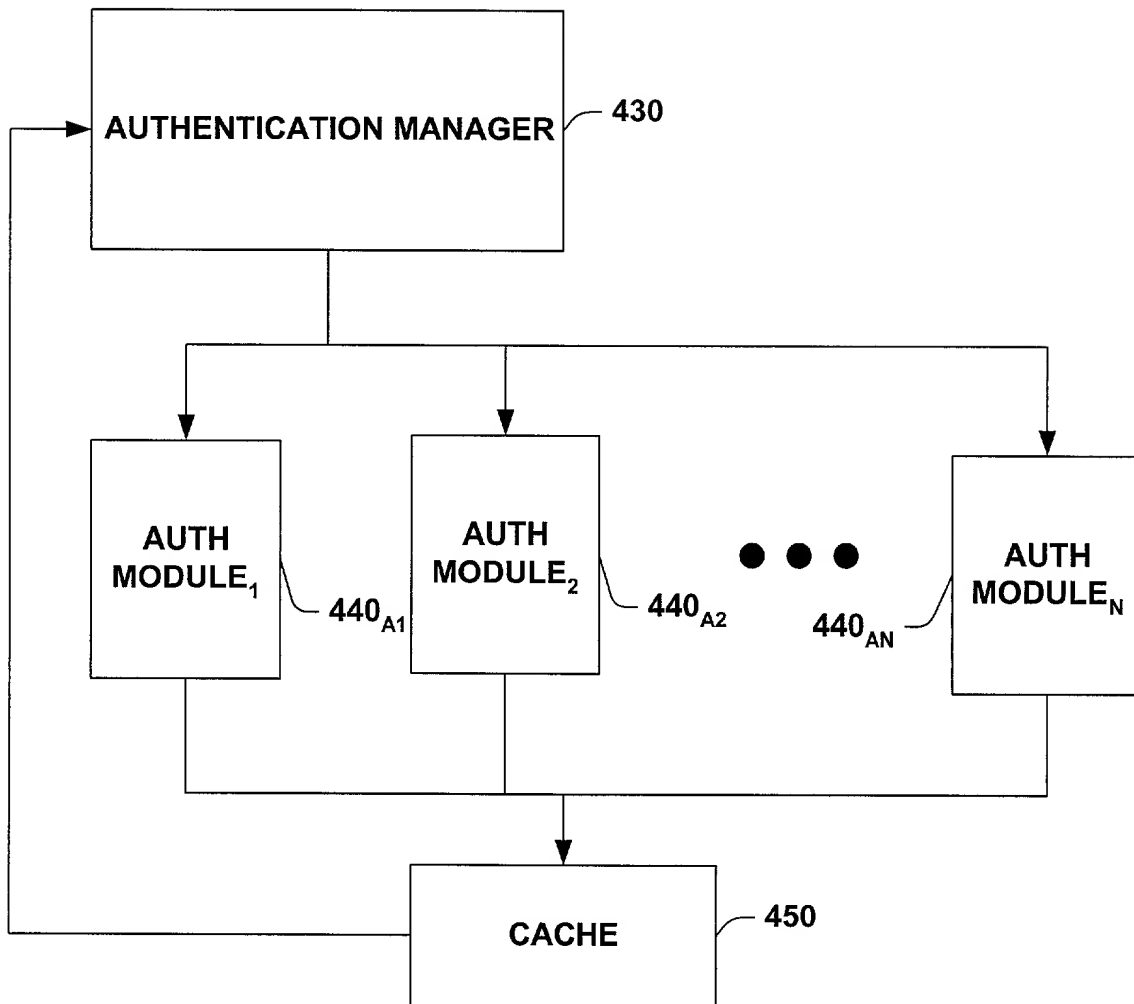


FIG. 4

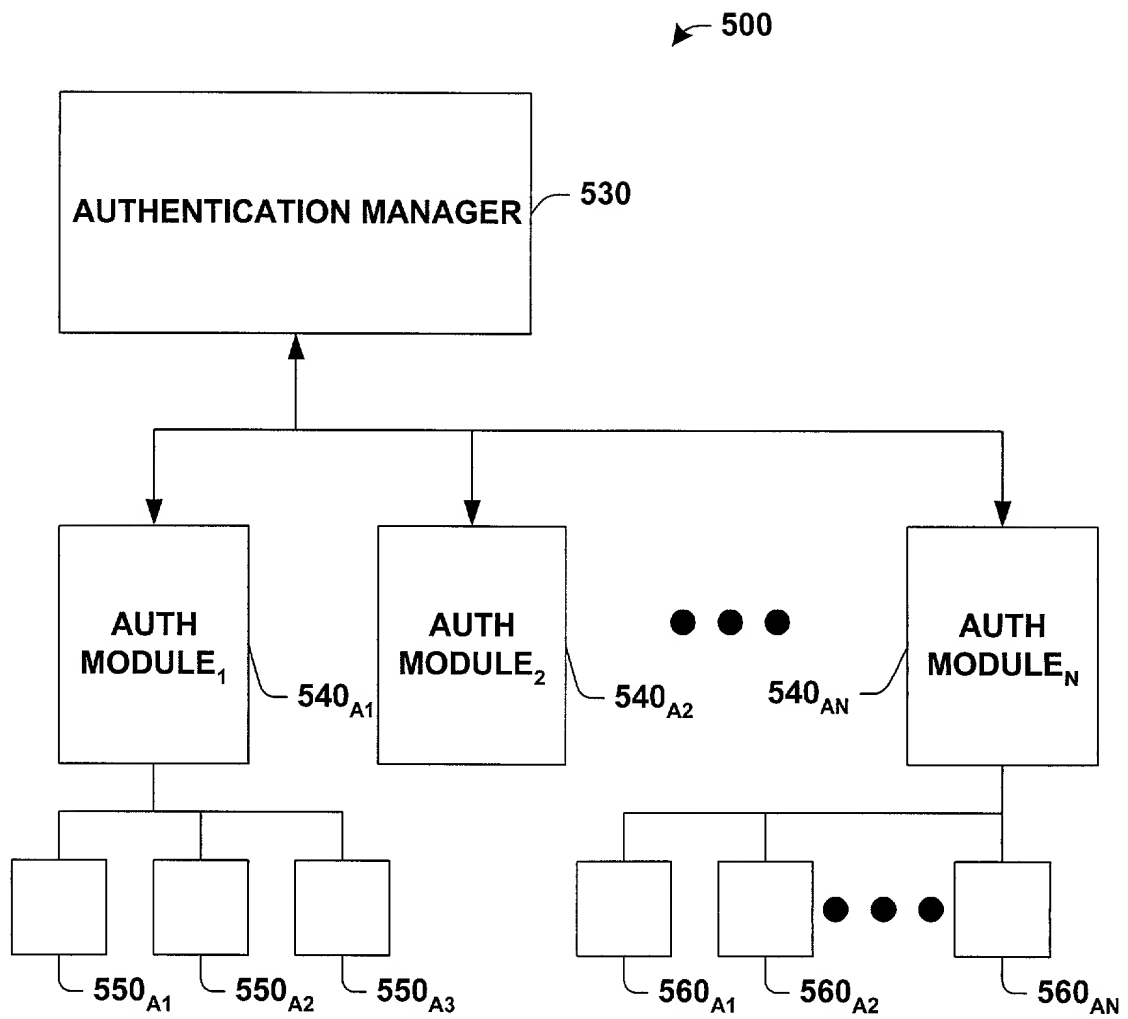


FIG. 5

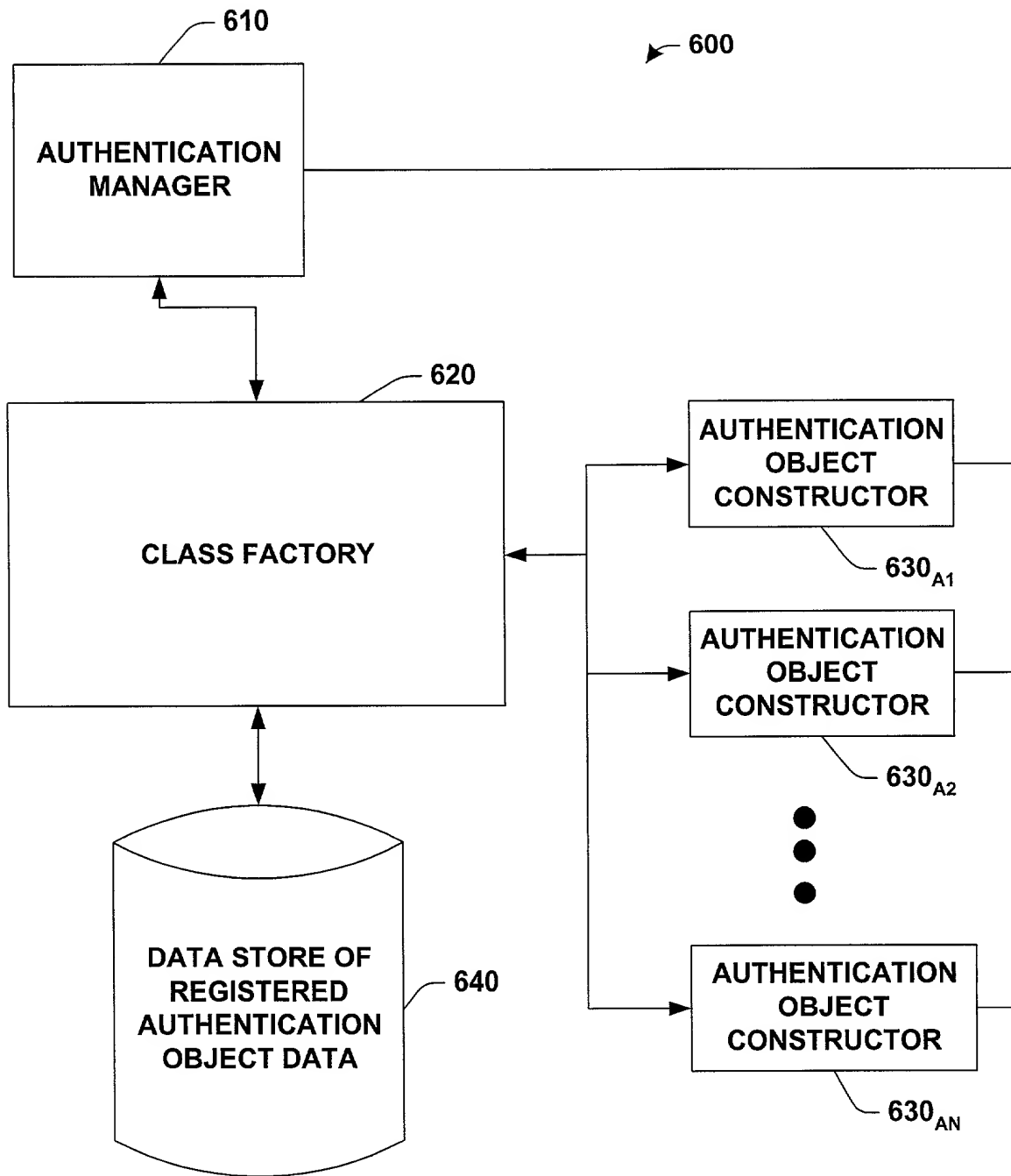


FIG. 6

700

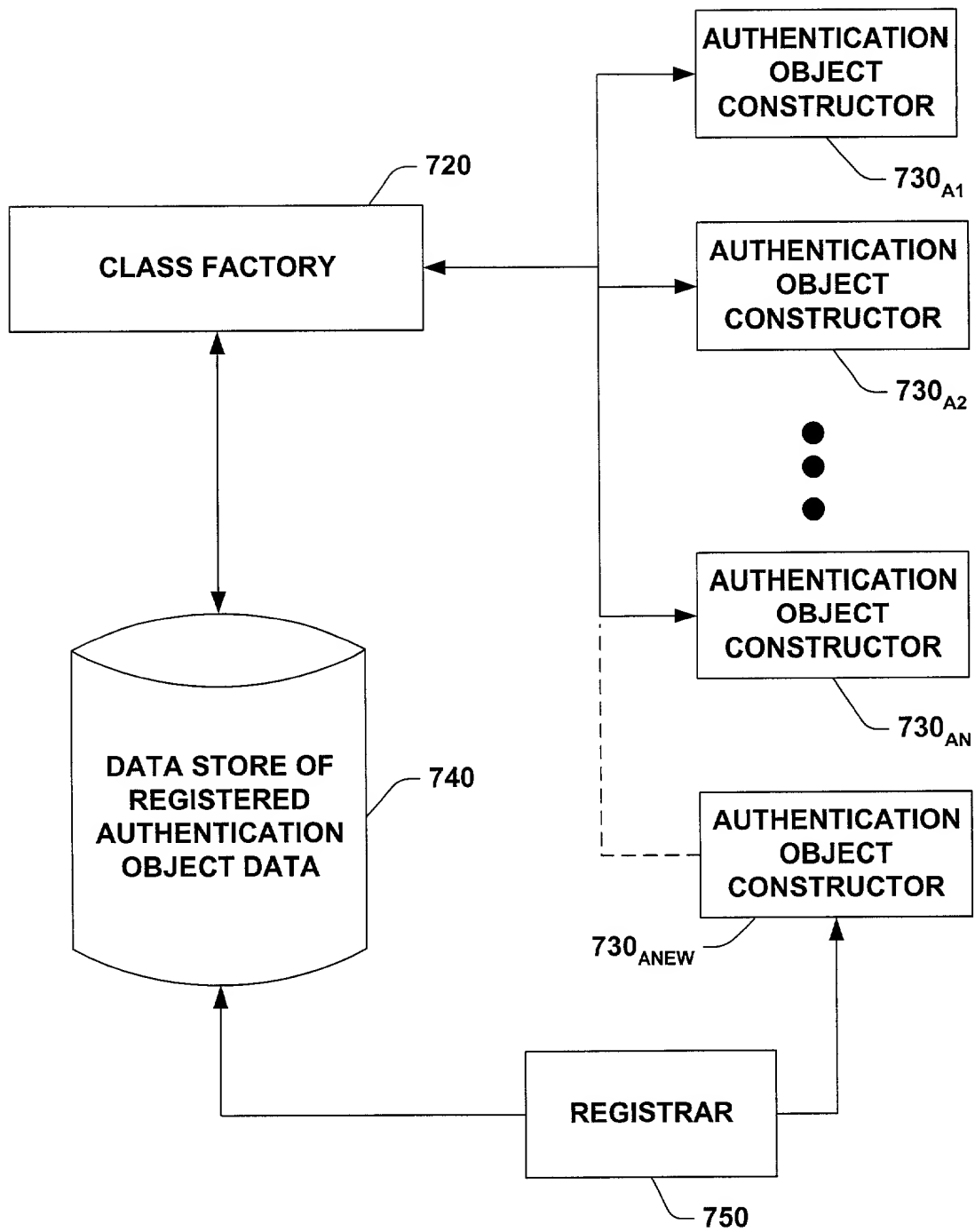


FIG. 7

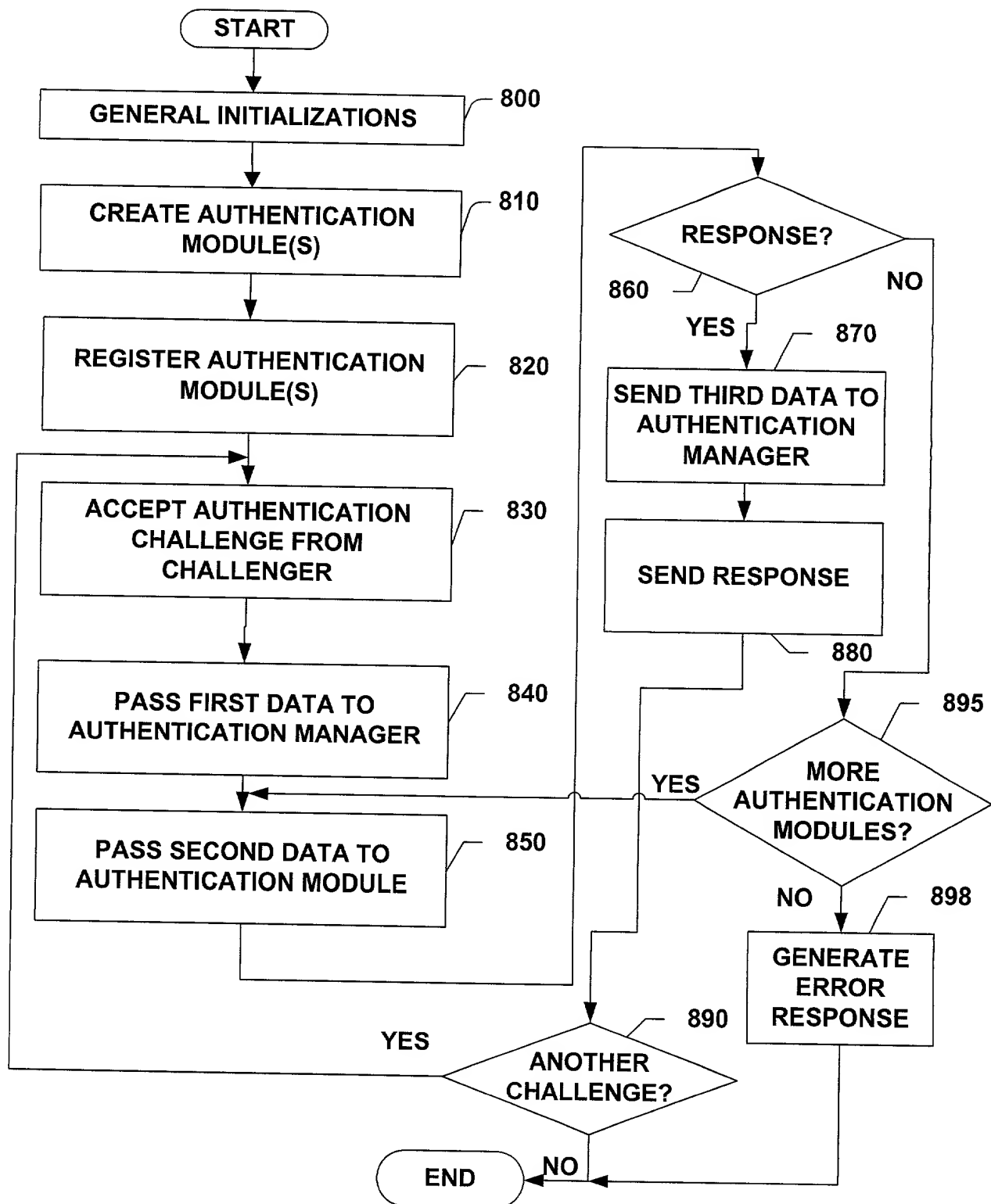


FIG. 8

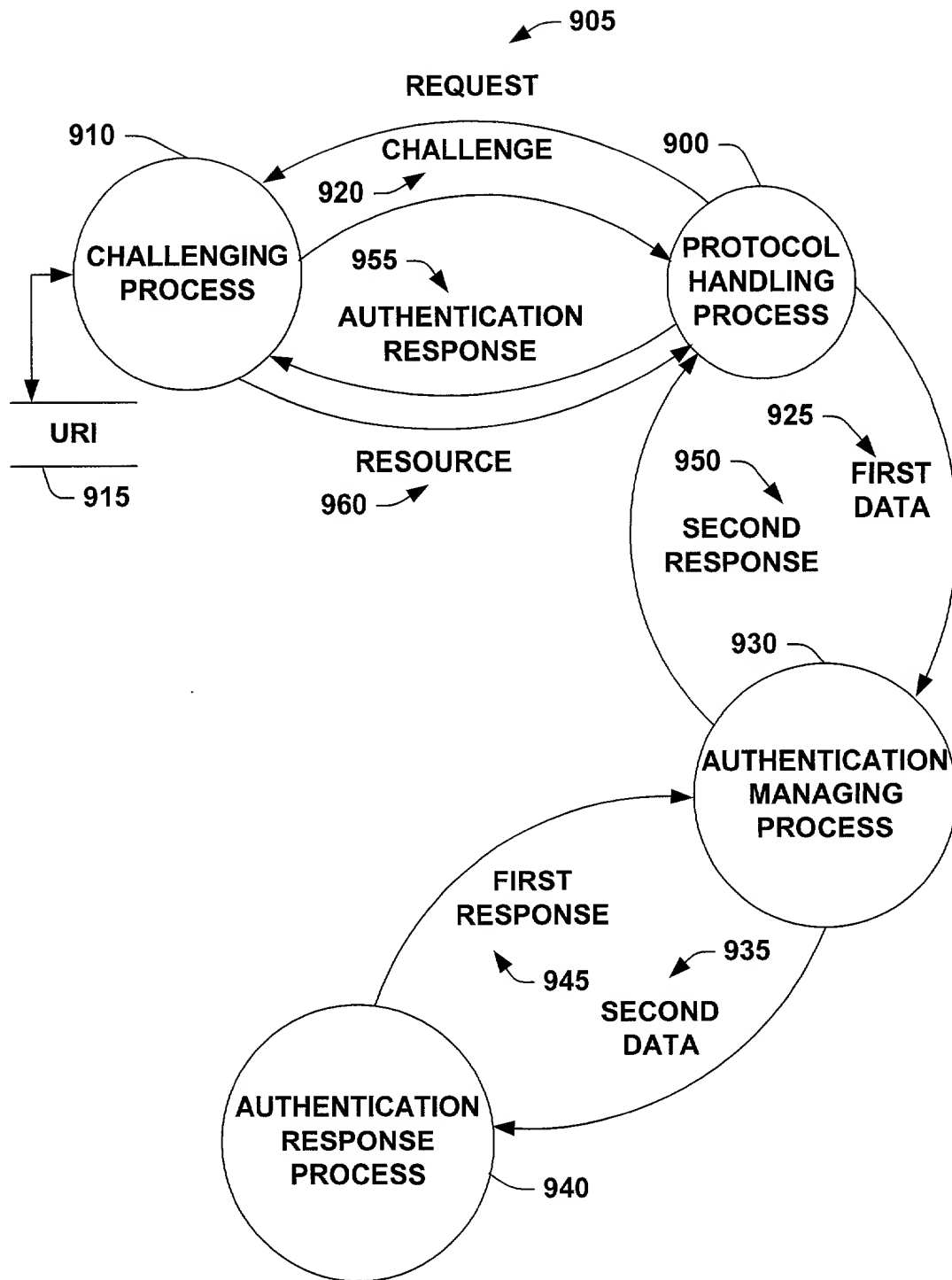


FIG. 9

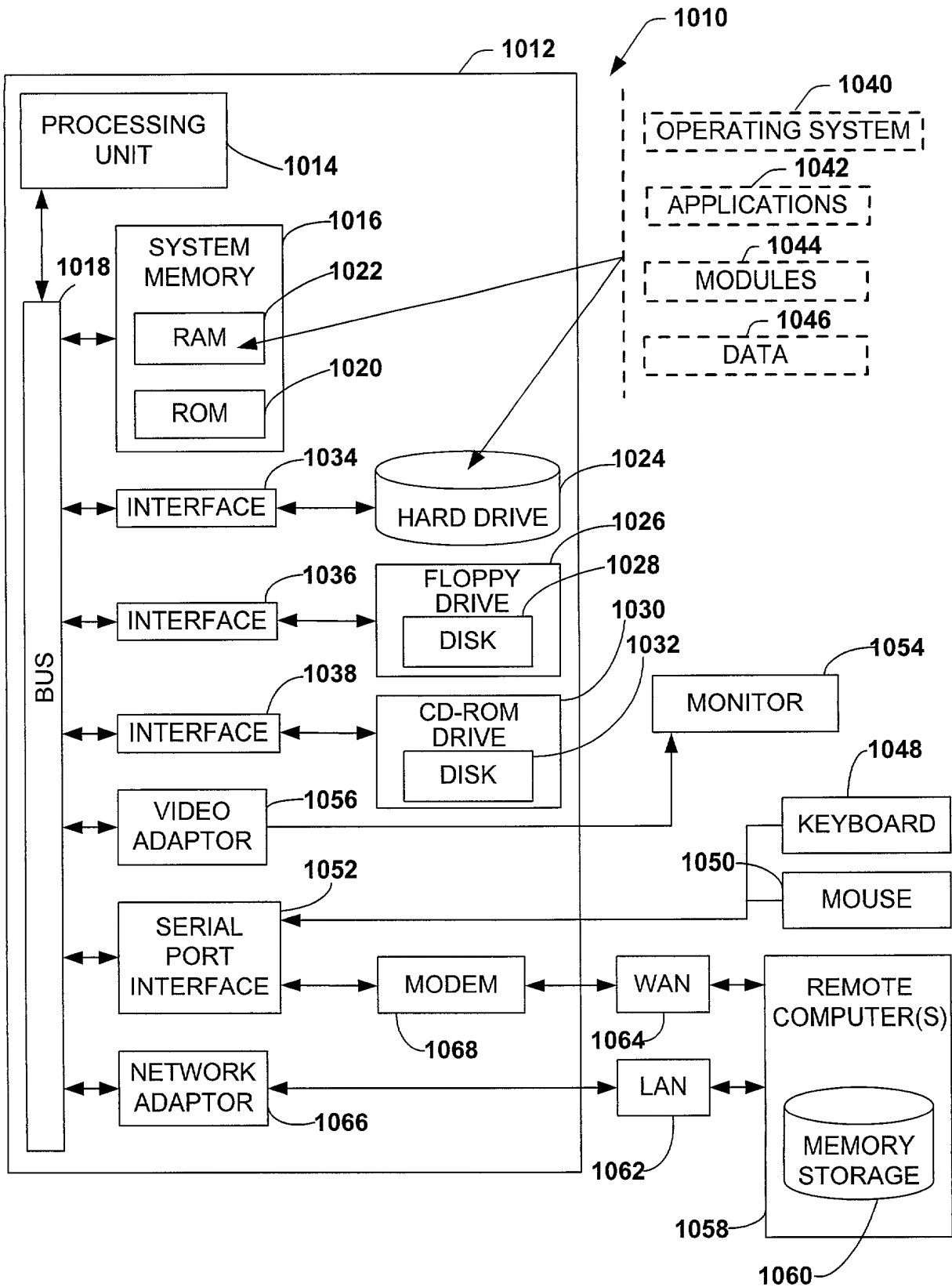


FIG. 10

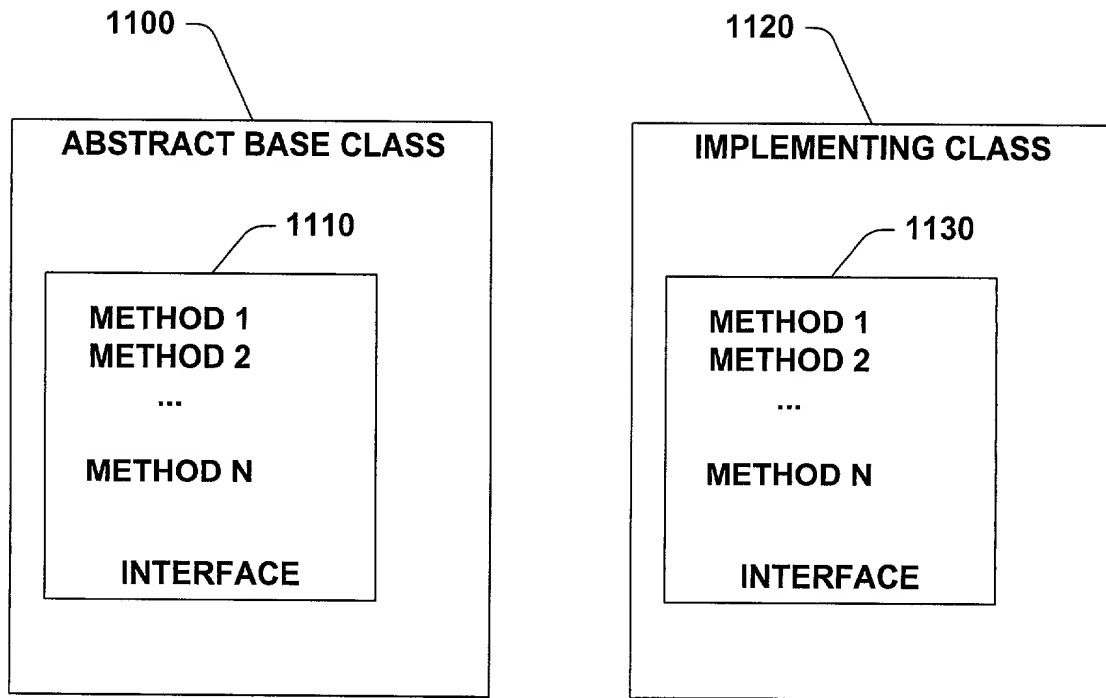


FIG. 11

1200

PROPERTIES

REGISTERED_MODULES

METHODS

RESPOND()
REGISTER(AUTHENTICATION_OBJECT)
UNREGISTER(AUTHENTICATION_TYPE)

AUTHENTICATION MANAGER CLASS

FIG. 12

1300

PROPERTIES

AUTHENTICATION_TYPE
CAN_PRE_AUTHENTICATE

METHODS

CAN_RESPOND(CHALLENGE)
RESPOND(CHALLENGE, REQUEST, CREDENTIALS)
PRE_AUTHENTICATE(REQUEST, CREDENTIALS)

AUTHENTICATION MODULE CLASS

FIG. 13